



- (1) Copy of Form PTO-1533, Notice to File Missing Parts - Filing Date Granted (1 page);
- (2) Form PTO-1595 Assignment Recordation Cover Sheet (1 page);
- (3) Originally executed Assignment (3 pages);
- (4) Originally executed Declaration (4 pages);
- (5) Preliminary Amendment (50 pages);
- (6) Marked Up Version of Amendments (42 pages);

- (7) Clean Version of Title Page (1 page);
- (8) Marked Up Version of Title Page (1 page);
- (9) Fee Authorization in the amount of \$1,996.00 to cover the filing fee for a small entity as follows (2 pages):
- \$ 710.00 -- basic filing fee;
 - \$ 1,116.00 -- surcharge for excess claims;
 - \$ 130.00 -- surcharge for late filing of declaration and fee;
 - \$ 40.00 -- assignment recordation fee;
- (10) A return postcard.

If any extension of time is required, Applicant hereby respectfully requests the appropriate extension of time. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon P.c. Deposit Account Number 50-1505/5659-01100.

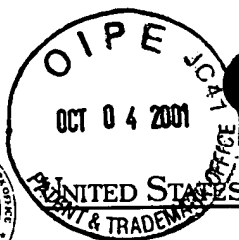
Respectfully submitted,

Eric B. Meyertons
Reg. No. 34,876

Attorney for Applicant

CONLEY, ROSE & TAYON, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398
(512) 476-1400 (voice)
(512) 703-1250 (facsimile)

Date: 9/29/61



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/841,490	04/24/2001	Harold J. Vinegar	5659-01100 TH1935

CONFIRMATION NO. 3750

FORMALITIES LETTER



OC000000006493770

DEL CHRISTENSEN
SHELL OIL COMPANY
P.O. BOX 2463
HOUSTON, TX 77252-2463

Date Mailed: 08/29/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$110190.
 - \$96750 for 5375 total claims over 20.
 - \$13440 for 168 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 111030.

10/05/2001 SZEWDIE1 00000002 191800 09841490

01 FC:101	740.00 CH
02 FC:105	130.00 CH
03 FC:103	1116.00 CH

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/841,490
04/24/2001
Harold J. Vinegar



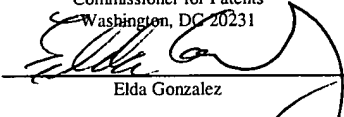
PATENT
TH1935

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/841,490
Filed: April 24, 2001
Inventor(s):
Wellington, et al

Examiner: Unknown
Group/Art Unit: 1764
Atty. Dkt. No: 5659-01100

Title: IN SITU THERMAL
PROCESSING OF A
HYDROCARBON
CONTAINING
FORMATION TO
PRODUCE
HYDROCARBONS
HAVING A SELECTED
CARBON NUMBER
RANGE

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8	
DATE OF DEPOSIT:	<u>9-29-01</u>
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:	
Commissioner for Patents Washington, DC 20231	
 Elda Gonzalez	

FEE AUTHORIZATION

Commissioner for Patents
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fees to Shell Oil Co.

Deposit Account Number 19-1800:

- \$ 710.00 – Basic Filing Fees;
- \$1,116.00 – Excess Claims Fees;
- \$ 130.00 – Surcharge for late filing of declaration and fee;
- \$ 40.00 – Assignment Recordation Fee; and

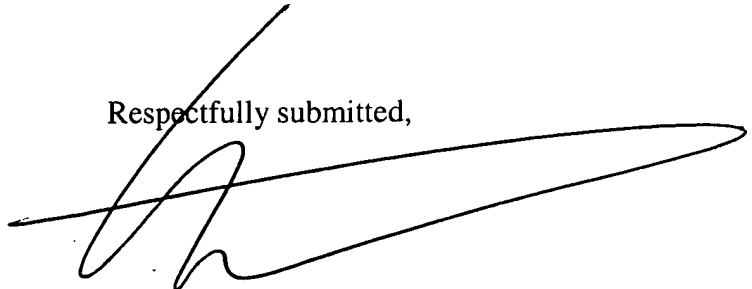
Total Amount: \$1,996.00

Attorney Docket No.: 5659-01100

Wellington, et al.
09/841,490

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the above mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley Rose & Tayon P.C. Deposit Account Number 50-1505/5659-01100/EBM.

Respectfully submitted,



Eric B. Meyertons
Reg. No. 34,876

Attorney for Applicant

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P.O. BOX 398
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Date: 9/29/01

09/29/01 09:00 AM